

## **CHANGE ORDER (CO)**

CO No.: 00167

TITLE:

Utility Relocations to Accommodate UPRR- DATE:

5/9/2018

Design Only

Construction Package No. 1 PROJECT:

CONTRACT NO:

**HSR 13-06** 

CONTRACTOR:

Attn: Ghassan Arigat

Tutor Perinl/Zachry/Parsons, a Joint Venture

1401 Fulton Street

Suite 400

Fresno, CA 93721

DESCRIPTION OF CHANGE:

This Change Order compensates the Contractor to design, relocate and/or protect in place affected utilities as a result of the Union Pacific Railroad (UPRR) Centralized Traffic Control (CTC) System, Fresno Material Yard, and Belmont Bridge Removal. Impacted utility companies, including but are not limited, to Kinder Morgan, Fresno Irrigation District, PG&E, AT&T, and any other applicable fiber optic companies. Changes include but are not limited to the following:

**UPRR Centralized Control System** 

- 1. Kinder Morgan (O2-1) relocation of approximately 4000 feet to the North
- Qwest (T4-5) relocation of approximately 2300 feet to the North
- 3. Level 3 (T3-10) relocation of approximately 1000 feet to the North

### Fresno Material Yard

- Level 3 (T3-19) relocation of approximately 600 feet to the North
- 2. Kinder Morgan (O2-1)- Included in PCO-0425

### **Belmont Bridge Removal**

- 1. Kinder Morgan (O2-1) relocation of approximately 950 feet to the North
- 2. TW Telecom (T6-2) relocation of approximately 500 feet to the North
- 3. Fresno Trench: Structural Analysis with independent structural calculations due to the relocation for TW Telecom, Comcast, and PG&E
- 4. Intrusion Protection Barrier at Fresno Trench: Structural Analysis with independent structural calculations due to the relocation for the COF Water Line, TW Telecom, Comcast, and PG&E

This change does not include the relocation of the City of Fresno Water Line (W2-09, W2-10) south of Belmont Avenue. This relocation will be considered separately.

### EXTRA WORK AT AGREED LUMP SUM:

For this work, the Contractor shall be paid the agreed lump sum of \$244,208.00. This lump sum constitutes full and complete compensation for providing all design services, including all markups by reason of this change.

By execution of this Change Order, the Contractor agrees that no additional compensation shall be paid for the design of the utility conflicts described above unless otherwise directed.

#### TIME ADJUSTMENT:

Any delay due to this change order, if any and if determined to be a controlling operation, shall be evaluated under a separate change order in accordance with Section 23.4, "Equitable Adjustments - Limitation on Delay and Disruption Damages," of the General Provisions."

	20				WALE OF		Time
PCO	Payment	Description	Quentility	Unit	Unit Price	Net Amount	Adj. Days
0448R2	00001	Utility Relocations to Accommodate UPRR- Design	1.0	LŞ	\$244,208.00	\$244,208.00	

\$244,208.00 Total:

Page 1 of 2

Contractor	Cali	ifornia High-Speed Rail Authori	ty 1
Contractor		Recommended by	Approved by
Acceptance by	Submitted by	Recommended by	Approved by
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#### Release of Claims

Except as modified by this Change Order, all terms and conditions of the Contract, as previously modified, remain unchanged and in full force and effect. The parties agree that this Change Order is a final and equitable adjustment of the Contract time and Contract amount and constitutes a mutual accord and satisfaction of all claims, current or future, of whatever nature caused by or arising out of the facts and circumstances surrounding this Change Order including, but not limited to, direct, indirect and consequential costs; additional time for performance; and the impact of the modifications specified in this Change Order, alone or taken with other changes, on the unchanged Work.

# **Contractor's Sworn Certification**

By executing this Change Order for the Contractor below, the undersigned for the Contractor certifies as true, under penalty of perjury (under the laws of California, executed in Fresno, California), as follows:

This Change Order is made in good faith and in accordance with the terms of the Contract.

The amount of time and/or compensation requested accurately reflects the appropriate adjustments and includes all known and anticipated impacts or amounts that may be incurred as a result of the event or matter giving rise to such proposed change.

The Contractor has no reason to believe and does not believe that the factual basis for this Change Order is falsely represented.

The Contractor has investigated the basis for each Subcontractor claim and has determined that each such claim is justified as to entitlement and amount of money and/or time requested and has no reason to believe and does not believe that the factual basis for the Subcontractor's claim is falsely represented.

Acceptance by  Signature  Glenn Suitor - D-B Oversight Manager  Signature  Glenn Suitor - D-B Oversight Manager  Signature  Signature  Steven Milton- Design & Construction  Terry Ogle - Director of Design & Construction  Date  5/23//8	Subcontractor's Sworn Certification(s	):							
California High-Speed Rail Authority  Signature  Glenn Suitor - D-B Oversight Manager  Glenn Suitor - D-B Oversight Manager  Signature  Glenn Suitor - D-B Oversight Manager  Signature  Signature  Glenn Suitor - D-B Oversight Manager  Signature  Signature  Signature  Glenn Suitor - D-B Oversight Manager  Signature  Signature  Signature  Signature  Signature  Signature  Signature  Signature  Signature  Steven Milton- Design & Construction Manager  Date  5/22/2018  Date  5/23/15  Signature	Attached asfindicate *no								
Tutor Perini Zechry/Parsons, a Joint Venture  Acceptance by  Signature  Ghassan Ariqat – Project Manager/Director  Date  5/9/8  California High-Speed Rail Authority  Submitted by  Signature  Glenn Suitor - D-B Oversight Manager  Parini Zechry/Parsons, a Joint Venture  Date  5/21/20/8  Signature  Steven Milton- Design & Construction Manager  Date  5/23/16	Subcontractor in wheat in the land in the sworn certifications from each Subcontractor in wheat in the land in								
Acceptance by  Signature  Ghassan Ariqat – Project Manager/Director  Date  5/9/18  California High-Speed Rail Authority  Submitted by  Signature  Glenn Suitor - D-B Oversight Manager  Date  5/22/2018  Signature  Steven Milton- Design & Construction Manager  Date  5/23/16	contemplated by this Change Order in the form above.								
Ghassan Ariqat – Project Manager/Director  California High-Speed Rail Authority  Submitted by  Signature  Glenn Suitor - D-B Oversight Manager  Date  5/22/2018  Approval by  Signature  Signature  Date  5/23/16	Tutor Perininzachry/Parsons, a Joint V	enture							
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Signature	167	Design & Contraction Manager	5/22/15						
11)270			3/20/10						
Terry Ogle – Director of Design & Construction  5/23/18	Signature		Data						
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